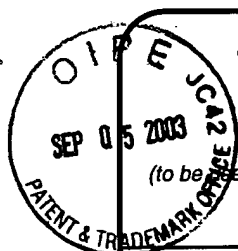


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Application Number

09/736,157

Filing Date

December 15, 2000

First Named Inventor

Raulf M. POLICHAR, et al.

Group Art Unit

1765

Examiner Name

Kin Chan CHEN

Attorney Docket Number

SAIC0010-US

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## ENCLOSURES (check all that apply)

☐ Fee Transmittal Form

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☒ Amendment / Response

☒ After Final

☐ Affidavits/declaration(s)

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☐ Express Abandonment Request

☐ Information Disclosure Statement

☐ Certified Copy of Priority Document(s)

☐ Response to Missing Parts/  
Incomplete Application

☐ Response to Missing  
Parts under 37 CFR  
1.52 or 1.53

☐ Assignment Papers  
(for an Application)

☐ Drawing(s)

☐ Licensing-related Papers

☐ Petition

☐ Petition to Convert to a  
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☐ Power of Attorney, Revocation  
Change of Correspondence Address

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Raulf M. Polichar, et al.

Application No.: 09/736,157

Examiner:

KIN CHAN CHEN

Filed: December 15, 2000

Group Art Unit:

1765

For: PIN ALLOY-SEMICONDUCTOR, RADIATION DETECTORS WITH RECTIFYING JUNCTION CONTACTS, METHODS AND SYSTEMS FOR FORMING PIN ALLOY-SEMICONDUCTOR DEVICES WITH RECTIFYING JUNCTION CONTACTS, AND SYSTEMS AND METHODS FOR ANALYZING ALLOY-SEMICONDUCTOR PROPERTIES

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**RESPONSE AFTER FINAL**

Sir:

Responsive to the Advisory Action mailed August 19, 2003 and the final Office Action mailed June 12, 2003, the undersigned representative respectfully entry of the following amendments.